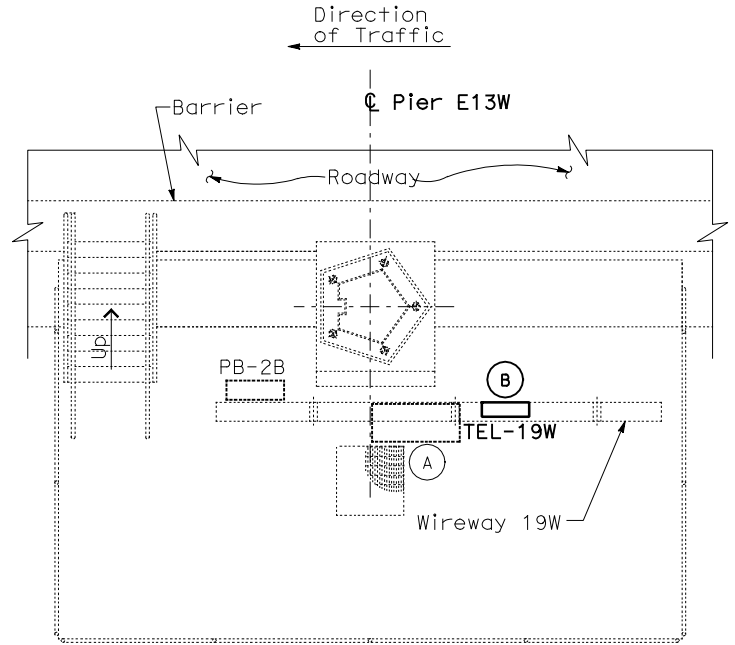


- EQUIPMENT SCHEDULE:**
- (A) Utility Panel UP-141  
100 A, 208/120 V, 3-Phase, 4-Wire
  - (B) Telephone Terminal Box #TEL-19W
  - (C) Scada Communication Terminal Box #COM-19W



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET NO	TOTAL SHEETS
04	SF, Alameda	80	12.2/14.3	0.0/4.0	407a	1204
SYN YEE CHIN			03/08/10		REGISTERED ELECTRICAL ENGINEER DATE	
05-06-2010			PLANS APPROVAL DATE		SYN YEE CHIN No. 18186 Exp. 09/30/2011 ELECTRICAL STATE OF CALIFORNIA	
PB AMERICAS, Inc. A Parsons Brinckerhoff Company 303 Second St., Suite 700N San Francisco, CA 94107-1317						
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.						
Caltrans now has a web site. To get to the web site, go to <a href="http://www.dot.ca.gov">http://www.dot.ca.gov</a>						



**SERVICE PLATFORM #19W  
EQUIPMENT ARRANGEMENT PLAN**  
SCALE: 1:40

- NOTES:**
- This plan sheet is a record drawing from Skyway Structures contract. The Contractor shall verify the existing installation. See sheet EE-276 from Skyway Structures, contract No. 04-012024.
  - The installed components shall not be limited to the ones listed below, but shall be a complete installation. For details, see Bridge Structures Girder Westbound, typical Details sheets.
    - Furnish and install the 15kV cables into existing cable tray shown on this drawing. See sheets E-664 and E-665.
    - Furnish and install the TOS fiber optic cables into existing cable tray shown on this drawing. See sheets E-978 through E-981.
    - Inspect for system ground continuity. See sheets E-666 and E-667.
  - All cable trays, conduits and equipment shown on this drawing are existing. Bold ones are to be used for pulling cable.

- SHEET NOTES:**
- 1 Pull and terminate 50 pair telephone cable in Telephone Terminal Box. See sheets E-960, E-962 and E-964.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE						
	03/08/10	MEP INTEGRATION	SYN	FW	110	
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#	
REVISIONS						

CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
SHEET \_\_\_\_\_ OF \_\_\_\_\_

**DETAILS**  
**BRIDGE STRUCTURES GIRDER WESTBOUND**  
**SKYWAY STRUCTURES - SERVICE PLATFORM #19W**  
SCALE AS NOTED

**CONDUIT AND GROUNDING PLAN - WB**  
SCALE: 1:40

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.